

SIL-TECH CORPORATION -- SILICONE FLUID ST-22(5) -- 9150-00-087-4046

===== Product Identification =====

Product ID:SILICONE FLUID ST-22(5)

MSDS Date:01/01/1987

FSC:9150

NIIN:00-087-4046

MSDS Number: BCYJC

=== Responsible Party ===

Company Name:SIL-TECH CORPORATION

Emergency Phone Num:(517)423-3113

CAGE:4Y322

=== Contractor Identification ===

Company Name:SIL-TECH CORPORATION

Address:810 SOUTH MAUME

E STREET

City:TECUMSEH

State:MI

ZIP:49286-0177

Country:US

Phone:517-423-3113

CAGE:4Y322

===== Composition/Information on Ingredients =====

Ingred Name:POLYDIMETHYLSILOXANE

CAS:9016-00-6

RTECS #:TQ2690000

Fraction by Wt: >98%

ACGIH TLV:NOT SPECIFIED

===== Hazards Identification =====

Effects of Overexposure:NONE NOTED BY THE MFR.MAY BE LOW SKIN AND EYES
IRRITANT.

===== First Aid Measures =====

Firs

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR 15 MINUTES,CALL A
PHYSICIAN IF NEEDED.SKIN:WASH WITH SOAP AND WATER.

===== Fire Fighting Measures =====

Flash Point:248F/120C (PMCC)

Extinguishing Media:WATER SPRAY,FOG,CO*2,DRY CHEMICAL

Fire Fighting Procedures:NONE NOTED BY THE MFR. USE NIOSH APPROVED SCBA
IF NEEDED

Unusual Fire/Explosion Hazard:NONE NOTED

===== Accidental Release Measures =====

Spill Release Procedures:USE PROPER
PERSONAL PROTECTION.USE ABSORBENT
MATERIAL AND COLLECT FOR PROPER DISPOSAL.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED
AREA.KEEP AWAY FROM HEAT AND OPEN FLAMES.

Other Precautions:AVOID SKIN AND EYES EXPOSURE.USE CARE TO AVOID
CONTAMINATION OF CLOTHES.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE REQUIRED IN NORMAL USE.USE NIOSH APPROVED
ED

RESPIRATOR FOR O MIST

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE
VENTILATION

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:SAFETY SHOWER & EYE BATH

Supplemental Safety and Health

MSDS UNDATED

===== Physical/Chemical Properties =====

HCC:V6

Spec Gravity:0.915

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR,COLORLESS,ODORLESS LIQUID.

Percent Volatiles by Volume:NEGL

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Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid: NONE SPECIFIED

Hazardous Decomposition Products: MAY GIVE CO AND/OR CO*2

===== Disposal Considerations =====

Waste Disposal Methods: INCINERATE OR BURY/DISPOSE OF IN ACCORDANCE WITH
LOCAL, STATE AND FEDERAL REGULATIONS.

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